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All documents, with the exception of French Patent FR2683326, are in English and require no statement of relevance. Regarding French Patent FR2683326, an English abstract is provided as a brief statement of relevance to the above identified Application as required under

37 C.F.R. § 1.98. Also, since the present Information Disclosure Statement is being filed prior to issuance of a first Office Action on the merits, no certification under 37 C.F.R. §§1.97 (e) or fee under 37 C.F.R. §1.17(b) is required.

The Examiner is requested to consider the attached documents in connection with the above-identified application and to return a copy of Form PTO-1449 to the Applicants with the Examiner's initials in the spaces provided.

Submission of this Information Disclosure Statement does not constitute an admission by the Applicants as to the materiality of the attached documents to the application, nor do the Applicants waive any right to challenge the validity of the documents as prior art should such action be deemed appropriate.

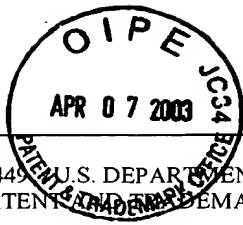
Respectfully submitted,

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Dated: April 7, 2003



Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY. DOCKET NO. 43945	SERIAL NO. 09/847,169
	APPLICANT John M. Belcea	
	FILING DATE May 3, 2001	GROUP 2661

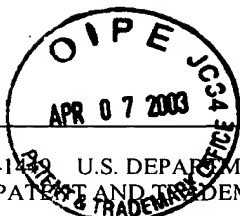
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	6,349,210	02/19/2002	Li	455	450	11/03/2000
	6,349,091	02/19/2002	Li	370	238	11/07/2000
	6,327,300	12/04/2001	Souissi et al.	375	219	10/25/1999
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	6,249,516	06/19/2001	Brownrigg et al.	370	338	01/27/2000
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	6,208,870	03/27/2001	Lorello et al.	455	466	06/01/1999
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	6,178,337	01/23/2001	Spartz et al.	455	561	06/19/1997
	6,163,699	12/19/2000	Naor et al.	455	453	09/15/1997
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		2001/0053699	12/20/2001	McCrady et al.	455	513	02/06/2001

Foreign Patent Documents or Foreign Patent Applications

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							Yes	No
		EP 0513841 A2	11/19/1992	EPO			X	
		EP 0924890 A2	06/23/1999	EPO			X	
		EP 0627827 A2	12/07/1994	EPO			X	
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	APPLICANT John M. Belcea	
	FILING DATE May 3, 2001	GROUP 2661

Foreign Patent Documents or Foreign Patent Applications

	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
						Yes	No
	WO 9724005	07/03/1997	WIPO			X	
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	WO 0235253	05/02/2002	WIPO			X	
	WO 0137483	05/25/2001	WIPO			X	
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	WO 0135567	05/17/2001	WIPO			X	
	WO 0133770	05/10/2001	WIPO			X	
	WO 0110154	02/08/2001	WIPO			X	
	WO 0034932	06/15/2000	WIPO			X	
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		Wong et al., "Soft Handoffs in CDMA Mobile Systems", December 1997, IEEE Personal Communications
		Wong et al., "A Pattern Recognition System for Handoff Algorithms", July 2000, IEEE Journal on Selected Areas in Communications, vol. 18, no. 7
		Andras G. Valko, "Cellular IP: A New Approach to Internet Host Mobility", January 1999, ACM Computer Communication Review
		Richard North, Dale Bryan and Dennis Baker, "Wireless Networked Radios: Comparison of Military, Commercial, and R&D Protocols", February 28-March 3, 1999, 2 nd Annual UCSD Conference on Wireless Communications, San Diego CA
		Benjamin B. Peterson, Chris Kmiecik, Richard Hartnett, Patrick M. Thompson, Jose Mendoza and Hung Nguyen, "Spread Spectrum Indoor Geolocation", August 1998, Navigation: Journal of the Institute of Navigation, vol. 45, no. 2, summer 1998

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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John M. Belcea

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5/3/2001

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REFERENCE DESIGNATION

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EXAMINER REF. NO.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5 9 4 3 3 2 2	8/99	Mayor, et al.	370	280	
AB						
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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
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ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	"A Review of Current Routing Protocols for Ad-Hoc Mobile Wireless Networks", Royer, et al., Univ. of Calif.
AS	"The Dynamic Source Routing Protocol for Mobile Ad Hoc Networks", IETF MANET Working Group; Josh Broch, et al., 12/98.
AT	"Ad hoc On-Demand Distance Vector Routing draft-ietf-manet- aodv-08.txt", Mobile Ad Hoc Networking Working Group, Charles E. Perkins, et al., March 2, 2001.

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FOREIGN PATENT DOCUMENTS

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ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	"Optimized Link State Routing Protocol", IETF MANET Working Group, Philippe Jacquet, et al, September 2, 2001
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EXAMINER REFL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5	5	3	3	0	2	6	7/96	Ahmadi, et al.	370	94	
	AB	5	6	4	4	5	7	6	7/97	Bauchot, et al.	370	437	
	AC	5	7	4	8	6	2	4	5/98	Kondo	370	347	
	AD	5	7	8	7	0	7	6	7/98	Anderson, et al.	370	294	
	AE	5	9	8	7	0	1	1	11/99	Toh	370	331	
	AF	6	0	1	6	3	1	1	1/00	Gilbert, et al.	370	280	
	AG	6	0	2	8	8	5	3	2/00	Haartsen	370	338	
	AH	6	0	2	9	0	7	4	2/00	Irvin	4552	571	
	AI	6	0	5	8	1	0	6	5/00	Cudak, et al.	370	313	
	AJ	6	0	8	8	3	3	7	7/00	Eastmond, et al.	370	280	
	AK	6	0	9	7	7	0	4	8/00	Jackson, et al.	370	280	

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		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	"Topology Control of Multihop Wireless Networks using Transmit Power Adjustment", by Ram Ramanathan and Regina Rosales-Hain; BBN Technologies (Division of GTE), Cambridge, Mass. 1997.
	AS	"Reversing the Collision-Avoidance Handshake in Wireless Networks" by J.J. Garcia-Luna-Aceves and Asimakis Tzamaloukas; Baskin School of Engineering, University of California, Santa Cruz, 1997
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EXAMINER RTVL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	6 1 0 4 7 1 2	8/00	Robert, et al.	370	389	
	B	6 1 0 8 3 1 6	8/00	Agrawal, et al.	370	311	
	C	6 1 3 0 8 8 1	10/00	Stiller, et al.	370	238	
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	B	"USAP: A Unifying Dynamic Distributed Multichannel TDMA Slot Assignment Protocol", by C. David Young, Rockwell International, Richardson, Texas
	C	"Net Throughput with IEEE 802.11 Wireless LANs", by Ad Kamerman and Guido Aben, Lucent Tech., Nieuwegein, The Netherlands

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	AT	"The Core-Assisted Mesh Protocol", by J.J. Garcia-Luna-Aceves and Ewerton L. Madruga, Baskin School of Engineering, University of California, Santa Cruz; 1997.
	AT	"Optimization of an Adaptive Link Control Protocol for Multimedia Packet Radio Networks", by J.R. McChesney, et al.; ITR Industries Aerospace Comm. Div.; Ft. Wayne, IN ;1997

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AA	"Collision-Avoidance Transmission Scheduling for Ad-Hoc Networks", by Zhenyu Tang and J.J. Garcia-Luna-Aceves, University of California Santa Cruz, Calif., 1997.
AB	"QoS Networking with Adaptive Link Control and Tactical Multi- Channel Software Radios", by George Vardakas, et al., Communications Systems Div. of Raytheon Systems Co., San Diego, Calif.; 1997.
AT	

EXAMINER

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